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2143

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application

nventors:

Raymond W. Ellis et al.

SC/Serial No.:

09/496,009

Filed:

Title:

MAR 1 3 2007

February 1, 2000

Confirm. No.:

5583 Apparatus and Method for Web-

Based Tool Management

**PATENT** 

Art Unit: 2143

Examiner: Vaughn Jr, William C

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service, First Class Mail, addressed to, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450

Scott D. Sanford

Signature Date: March 8, 2007

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

### Enclosed with this statement are the following:

- Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- A copy of each cited document as required by 37 C.F.R. §1.98. Copies are not submitted of documents previously submitted by the applicant in a parent application from which benefit under 35 U.S.C. §120 is claimed, 37 C.F.R. §1.98(d)(1), with an information disclosure statement submitted in the parent application which complies with the Sept. 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c). If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).

	inforn count	nation d erpart ap	nt under 37 C.F.R. §1.704(d). Each item of information contained in the sclosure statement was cited in a communication from a foreign patent office in plication and this communication was not received by any individual designated than thirty days prior to the filing of the information disclosure statement.	a
This .	statemen	t should	be considered because:	
		F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (se:	<u>b)</u>	
		(1)	It is being filed within three months of the filing date of an application other that a continued prosecution application under § 1.53(d);	an
			OR	
		(2)	It is being filed within 3 months of entry of a national stage;	
			OR	
		(3)	It is being filed before the mailing date of the first Office Action on the merits,	
			OR	
		(4)	It is being filed before the mailing date of the first Office Action after the filin of a Request for Continued Examination under 37 C.F.R. §1.114.	ng
	⊠ .		<b>F.R. §1.97(c)</b> . Although it may not qualify under subsection (b), this stateme ies under 37 C.F.R. §1.97, subsection (c) because:	nt
		(1)	It is being filed before the mailing date of a FINAL office action, a Notice Allowance, or an action that otherwise closes prosecution in the subjection, whichever occurs first.	
			AND (check at least one of the following)	
			(1) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e) OR	).
		X	(2) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).	
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		` ,	AND	
		(2)	It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e);	
			AND	
		(3)	It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).	

Fee Authorization. The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-3548.

Respectfully submitted,

O'MELVENY & MYERS LLP

Date: March 8, 2007

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Substitute for form 1449/PTO

Sheet

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known					
Application Number	09/496,009				
Filing Date	February 1, 2000				
First Named Inventor	Raymond W. Ellis				
Art Unit	2143				
Examiner Name	Vaughn Jr., William C				
Attornov Dookst Number	24744 070				

			U. S. PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		<sup>US-</sup> 2003/0134590	7-2003	SUDA et al.		
		<sup>US-</sup> 2002/0026514	02/2002	Ellis et al.		
		<sup>US-</sup> 6,549,937	4-2003	Auerbach et al.		
		<sup>US-</sup> 6,658,571	12-2003	O'Brien et al		
		<sup>US-</sup> 6,349,341	2-2002	Likes, Donal Craig		
		<sup>US-</sup> 5,291,416	3-1994	Hutchins, Charels S.		
		US- 6,708,223	3-2004	Wang et al.		
		<sup>US-</sup> 6,016,516	01-2000	Horikiri, Kazunori		
		<sup>US-</sup> 6,198,480	3-2001	Cotugno et al.		
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	י
		WO 01/57823	08/09/2001	Domain Logix Corporation		
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		A SIN		Application Number	09/496,009			
INFO	RMATION	DIS	CLOSURE	Filing Date	February 1, 2000			
STAT	TEMENT B	BY A	PPLICANT	First Named Inventor	Raymond W. Ellis			
	(Use as many she	oto oo o	d	Art Unit	2143			
	(Use as many sne	eis as n		Examiner Name	Vaughn Jr., William C.			
Sheet	2	of	2	Attorney Docket Number	34741-970			

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	SHAOPENG WANG ET AL: "Enabling robustness and flexibility of equipment data collection through SEMI EDA standards" ADVANCED SEMICONDUCTOR MANUFACTURING, 2004 ASMC '04. IEEE CONFERENCE AND WORKSHOP BOSTON, MA, USA 4-6 MAY 2004, PISCATAWAY, NJ, USA, IEEE, US, 4 MAY 2004, pages 165-169, XP010768986; ISBN: 0-7803-8312-5; figures 1, 5; Sections "Common Equipment Model" and "Integration"	1
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.